

Recent Research on the Higher Neuro-Activity of Man
and Animals, by B. V. Pavlov, Yu. A. Povorinsky,
23 pp.

RUSSIAN, per, Priroda, No 5, 1962, pp 25-33.

JPRS 15271

212,593

Sci - NE Biol

Oct62

Elementary Chemical Processes, by V. N.
Kondrat'yev, 8 pp.

RUSSIAN, per, Priroda, Apr 1962, No 5,
pp 42-47.

JPRS 15269

212, 595

Sci - Chem

Oct 62

Chemistry and Taste, by E. G. Rozantsev, 14 pp.
RUSSIAN, par, ~~BEK~~ Priroda, No 5, 1962, pp 47-51.

JPRS 15271

Sci - Med

Oct 62

212,594

Modern Methods of Plant Breeding, by
P. M. Zhukovskiy.

RUSSIAN, per, Priroda, Vol LI, No 5, 1962,
pp 52-60. 9209788

USDA Tr A-1358

Sci - Biol & Med Sci
Jul 63

236,231

Light Meter, by N. R. Batarchukova, 4 pp.

RUSSIAN, per, Priroda, No 5, 1962, pp 95-97.

~~XXXXXX~~
*519th MI Bn
I-8064
ID 2216544

Sci - Electron, Phys
22 Jan 63

Ultramicrotome UMD-5, by M. I. Dichevsky.

RUSSIAN, per, Eniroda, Vol 51, No 5, 1962,
PP 104-107. 9069209

USDA Tr A-1359

17, 1962

Sci - Engr
Dec 62

217,503

COSMIC RAYS, BY D. V. SKOBEL'TSYN, 22 PP.

RUSSIAN, PER, PRIRODA, NO 6, JUN 1962,
PP 3-13.

JPRS 16532

SCI - GEOPHYS

DEC 62

218 208,034

INTERNATIONAL GEOLOGY REVIEW, VOL. 4,
NO. 10, PT. 1, P. 1097-1174. Oct 62, 1v. 119 refs.
Order from AGI \$5.00, \$55.00/year

Trans. of Priroda (USSR) 1962 [v. 51] no. 6, p. 14-18;
Sovetskaya Geologiya (USSR) 1961, no. 4, p. 7-59,
114-126, 140-145.

##Another trans. of p. 7-24 is available from
ATS \$25.85 as ATS-90P60R [1962] 17p. and of p. 25-45
from OTS or SLA \$5.60 as 61-27335, 5 July 61, 58p.

DESCRIPTORS: *Geology, Periodicals, Oils, Deposits,
Siberia, Indexes, Phase studies, Sedimentary rock,
Coal, Organic materials, Geogony, Terrestrial
magnetism, Geologic age determination, Geochemistry,
Scientific personnel, Rare earth elements.

Contents:

Oil in Siberia, by A. A. Trofimuk
(Earth Sciences--Geology, TT, v. 10, no. 3) (over)

62-17230-10, pt. 1

I. American Geological Inst.,
Washington, D. C.

Office of Technical Services

Biogeochemistry, by V. V. Koval'skiy, 6 pp.

RUSSIAN, per, Priroda, No 6, 1962, pp 54-59.

Dept of Interior
TN7 E57 No 619

Sci - Chem

Jan 63

221,464

Into the Depths of the Earth: [Composition
and Origin of the Basalt Layer of the
Earth Crust], by I. A. Resanov, 19 pp.
RUSSIAN, per, Priroda, Vol 51, No 6,
1962, pp 84-91.
GPRC

Sci
Aug 67

336,275

(DC-1866)

SCIENCE HAS DEMONSTRATED: NUCLEAR EXPLOSIONS
CAN BE DETECTED WHEREVER THEY OCCUR, BY
I. P. PASECHNIK, 18 PP.

RUSSIAN, PER, PRIRODA, NO 7, 1962, PP3-12.

JPRS 15086

SCI - NUCLEAR PHYS

SEP 62

Harry Jr 3466/APL 607

210,213

Biology and Cybernetics, by N. M. Sisakyan, 5 pp.

RUSSIAN, per, Priroda, No 7, 1962, pp 13-15.

JPRS 15284

Sci - Biol

212,533

Oct 62

Science of Greatest Potentialities, by A. I.
Gerg, 10 pp.

RUSSIAN, per, Priroda, No 7, 1962, pp 16-22.

JPRS 15284

Sci - Biol

212,534

Oct 62

Mathematics and Life, by V. V. Parin, 9 pp.

RUSSIAN, per, Priroda, No 7, 1962, pp 22-27.

JPRS 15284

Sci - Biol
Oct 62

212,535

Reliability in Living Nature, by V. I. Siforov,
G. B. Linkovskiy, 6 pp.

RUSSIAN, per, Priroda, No 7, 1962, pp 27-30.

JPRS 15284

212,536

Sci - Biol

Oct 62

Secrets of Protein ~~RNA~~ Biosynthesis, by K. L.
Gladilin, 11 pp.

Ukraine, 70 7, 1962,
RUSSIAN, per, ~~USSR Academy of Sciences~~
~~Imeni A. N. Bakht of the Academy of Sciences~~
~~USSR~~, pp 31-36

JPRS 15234

Sci - Biol

212,537

Oct 62

PROTECTING HYDRAULIC INSTALLATIONS FROM AN
OVERGROWTH WITH DREISSENA, BY S. M. LYAKHOV, 6 PP.

RUSSIAN, PER, PRIRODA, VOL. LI, NO 7, 1962,
PP 106-108.

JPRS 19425

SCI - BIOL & MED
MAY 63

231,393

High-Altitude Atomic Explosions, Disturbances in the
Ionosphere and Near-Earth Space, by Ya. L. Alpert.

RUSSIAN, per, Priroda, Vol LI, No 8, 1962, pp 3-13.
9203398

AEL-UCRL-Tr-890(L)

Sci - Earth Sci & Astron

Mar 63

Thru 3465/APL 650 226, 593

Cosmic Navigation, by V. P. Petrov, V. P. Seleznev,
14 pp.

RUSSIAN, per, Priroda, No 8, 1962, pp 14-23.

CIA/FDD XX-1304
NOT RELEASABLE TO FOREIGN NATIONALS
USIB INTERNAL USE ONLY

Sci - Sp Res

Dec 62

217,263

S-50/63

Radiation Belts Near Celestial Bodies, by
G. I. Pokrovskiy. (NY-7477)

RUSSIAN, per, Priroda, No 3, 1962, pp 93-95.

*JPRS

Sci - Space Res
31 Jan 63

Lat no (selected articles), 41 pp-

INSCIA, par, Priode, No 9, 1962, pp 3-4,
5-7, 8-10, 10-16, 17-20, 21, 22. 8837836
5057246

FTD-TT-62-1846

Sci-Aerospace
Mar 63

224,747

ATTACK ON CANCER, BY N. N. BLOKHIN, 18 PP.

RUSSIAN, PER, PRIRODAM, VOL L, NO 9, 1962,
PP 32-36.

JPRS 16899

SCI - MED

JAN 63

218,687

CONDITIONED REFLEX AND RELATED PHENOMENIA,
BY E. A. ASRATYAN, 21 PP.

RUSSIAN, PER, PRIRODA, VOL L, NO 9, 1962,
PP 37-43.

JPRS 16899

SCI - MED
JAN 63

218,688

EVOLUTION OF THE HIGHER NERVOUS ACTIVITY AND
PSYCHICS, BY D. A. BIRYUKOV, 21 PP.

RUSSIAN, PER, PRIRODA, VOL L, NO 9, 1962,
PP 44-49.

JPRS 16899

SCI - MED

JAN 63

218,688 89

SOLAR ELECTRIC POWER STATIONS, BY M. S. SOMINSKIY,
18 PP.

RUSSIAN, PER, PRIRODA, NO 9, 1968,
PP 77-86.

JPRS 16683

XX SCI - ENGR

JAN 63

218,495

MOLECULES OF LIFE, BY A. S. KREBSKIY, 8 PP.

RUSSIAN, PER, PRIRODA, VOL L, NO 9, 1962,
PP 83-81.

JPRS 16899

SCI - MED

JAN 63

218,68890

New Glass Crystal Materials Made From Slag,
by I. I. Klaygorodskiy, K. T. Bondarev,
7 pp.

RUSSIAN, per, Priroda, No 9, 1962, pp 111-114.

JPRS 16109

Sci - M/M

Nov 62

217, 477

Weight During Weightlessness, by N. Ya. Selyekov.

RUSSIAN, per, Priroda, No 9, 1964, pp 114-115.

Navy Tr Sht 3493/APL 773

Sci - Aerospace
Aug 63

No. 3493/APL 773

238,322

Parin, V. V.
THE BIRTH OF SPACE BIOLOGY. [1963] [10p]
FASEB manuscript no. S 441-3.
Order from OTS, SLA, or ETC \$1.10 TT-64-13466

Trans. of Fiziologii (USSR) 1962, v. 51, no. 10,
p. 9-11.

Another trans. is available from OTS \$0.50 as
TT-63-21321, JPRS-18125, 14 Mar 63 [6p].

DESCRIPTORS: *Space biology, Space medicine,
Weightlessness, Space environmental conditions.

(Biological Sciences, TT, v. 11, no. 9)

TT-64-13466

- I. Parin, V. V.
- II. FASEB-S-441-3
- III. Federation of American
Societies for Experimental
Biology, Washington, D. C.
- IV. Scripta Technica, Inc.,
Washington, D. C.

Office of Technical Services

ON THE ENRICHMENT OF FAUNA IN RESERVOIRS, BY
P. A. ZHURAVEL', 7 PP.

RUSSIAN, PER, PRIRODA, VOL LI, NO 10, OCTOBER
1962, PP 69-71.

JPRS 17640

SCI - BIO

FEB 63

223,724

BIONICS AND CETACEANS, BY A. G. TOMILIN, 5 PP.
RUSSIAN, PER, PRIRODA, NO 10, 1962, PP 101-103.

JPRS 17079

SCI - BIOL

JAN 63

219,015

S-469/63

Protection of Hydraulic Installations From Becoming
Overgrown With Dreissena, by S. M. Lakhov. (NY-7636)

RUSSIAN, per, Priroda, Vol LI, 1962, pp 106-108.

*JPRS

Sci - Biol & Med Sci

May 63

The Communism Buildup and the Social Sciences, by
M. V. Kelbysh, 5 pp.
RUSSIAN, per, Priroda, No 11, 1962, pp ~~21~~3-4. 9695070
FTID-TT-64-405

Sci - Misc
NOV 64

268,347

THE CHEMIZATION OF AGRICULTURE, BY
S. I. VOL'FKOVICH, 14 PP.

RUSSIAN, PER, PRIRODA, VOL LI, NO 11, 1962,
PP 24-32.

JPRS 17628

SCI - CHEM

FEB 63
~~XXMSE~~

222,281

VIRUSES AND THE ORIGIN OF CANCER, BY
L. A. ZIL'BER, 12 PP.

RUSSIAN, PER, PRIRODA, VOL LI, NO 11,
~~XX~~ 1962, PP 33-40.

JPRS 17628

SCI - MED

FEB 63

222,282

The Insect and the Airplane, by Yu. M. Zaleskiy, 23 pp.
RUSSIAN, per, Priroda, Vol LII, No 11, 1962, pp 51-58.
Dept of Navy Tr No 4207/NMC No 988

Sci - Biol
Aug 65

284,315

The Insect and the Airplane, by
Yu. M. Zaleskiy, 23 pp.
RUSSIAN, per, Priroda, No 11, 1962, pp 51-58.
CFSTI AD-637-807

Sci-B&M
Jun 67

327,052

On Searches for Traces of Civilization in Other
Worlds, by M. A. Voronin.
RUSSIAN, per, Priroda, Vol LI, No 11, 1962, pp 78-83.
NASA TT F-8590 9224754

Sci - E S & ASt
May 64
U.S. GOVERNMENT ONLY

259,434

Polarization of the Cygnus A Radiogalaxy, by
V. I. ~~Slash~~ **S** pp.

RUSSIAN, Per, Priroda, No 11, 1962, pp 106, 107.
9635103

Amer Meteorol Soc T-R-400
OTS TT-63-2370Z

Sci - Acro
Aug 63

The Face of Nature in Recent Geological Time,
by K. K. Markov, 8 pp.

RUSSIAN, per, Priroda, No 12, 1962, pp 26-33.
92111/78

SADM

HELLO (CAN) 10/1/62 15 10-30 11

DEB Canada

DEB T 391 R

NRCC C-4502

for

Ed - Earth Sci & Astron

Dep 53

344,130

10/1/62

RUSSIAN

CSC-1980
11 Feb 63

Priroda, No 12, Dec 62, pp 46-49
"New Achievements of Soviet Mathematicians"

Note: translate only the section titled "Ordinary
Differential Equations" which terminates at
top of page 49

This card for CTS use only

Along the Rivers of the Central Sikhote-Alin',
by N. G. Vasil'yev, 5 pp.

RUSSIAN, per, Priroda, No 12, 1962, pp 59-64.

ACSI I-3136
ID 2240847

USSR
Geog
Nov 63

240,782

~~240,772~~

The Mechanism of Virus Penetration Into the Cell,
by V. M. Zhdanov, 4 pp.

RUSSIAN, per, Priroda, No 12, 1962, pp 94, 95. 9203464

NIH 1-31-63

Sci

May 63

DEEP-SEA FISHES, BY O. N. KISELEV, 5 PP.

RUSSIAN, PER, PRIRODA, NO 12, 1962, PP 96-98

JPRS 18433

SCI - BIOL-MED SCI

APR 63

225,820

On the Reasons for the Luminescence of Rocks on
the Moon, by N. S. Beskrovnyy, ~~1961~~ .

RUSSIAN, per, ~~XXXX~~ Priroda, No 12, 1962,
p 100.

*FTD-TT-63-508

Sci - Earth Sci & Ast
9 May 63

The Mystery of the Mallee Fowl, by
M.L. Lebedev.

RUSSIAN, per, Priroda, Vol XII, 1962, pp 105-108.

CHIRO/No 5936

LA 62-19447

Sci-Biol

Oct 63

Metecrite Craters, by I. A. Nekrasov, P. A.
Raudonis,
RUSSIAN, per, Priroda, Vol 52, 1963, No 1,
pp 102-104
CNRS G/R-2879
NRCC C-4399, DSIS T 385 R, May 63, 5pp

Sci - Astronomy
May 67

326,578

Tissue Culture in Oncology, by A. D. Timofeevskiy.

18 pp.

RUSSIAN, per, Priroda, Vol 52, No 2, 1963,
pp 27-32.

SLA TT-64-19201

Sci/B&M

Jul 66

305,950

How the Life of Academician L. D. Landau was Saved,
N. I. Grashchenkov, 6 pp.

RUSSIAN, per, Priroda, Vol LII, 1963, pp 106-108.

AEC-4002-71-1018(2)

SSSR
Biog
Feb 64

The Nature of the Brown Smoke and the
Conditions of its Formation in Blowing
Metal with Oxygen, by Mokhammed Fikri
Abdel'rasik Mikkaui, 21pp.

RUSSIAN, per, Trans of mono. Priroda
Burogo Dyna i Usloviya Ego Obrazovaniya pri
Produvke Metalla Kislorodom, Moscow 1963.
CFSTI TT-64-19380.

322,663

Sci - Metallurgy
Apr 67

SPACE PHYSICS, BY G. A. SKURIDIN, 21 PP.

RUSSIAN, PER, PRIRODA, NO 1, 1963, PP 3-15.

JPRS 10054

SCI - EICL - MED

MAY 63

228,704

PROSPECTS FOR DEVELOPING THE RICHES OF THE OCEAN,
BY S. V. MIKHAYLOV, 11 PP.

RUSSIAN, PER, PRIRODA, NO 1, 1963, PP 35-43.

JPRS 10475

~~XXXXXXXX~~

SCI - BIOL & MED SCI

APR 63

227,442

RESPIRATION AND CONVERSION OF ENERGY IN THE
LIVING CELL, BY KOTEL'NIKOVA, 13 PP.

RUSSIAN, PER, PRIRODA, NO 1, 1963, PP 54-60.

JPRS 10054

SCI - BIOL & MED
MAY 63

225,715

S-315/63

Insulin and Ultrasound, by I. Ye. El'piner,
L. I. Stekol'nikov. (SF-2581) 4/1p

RUSSIAN, per, Priroda, No 1, 1963, pp 100, 101.

g
*JPRS

Sci - Biol & Med Sci

Mar 63

How to get copy of this report
(2000)

Nekrasov, I. A. and Raudonis, P. A.
METEORITE CRATERS, tr. by E. R. Hope. May 63
[5]p. 3 refs. DSIS T 385 R.
Order from NRCC

NRCC C-4399

Trans. of Priroda (USSR) 1963 [v. 52] no. 1, p. 102-104.

DESCRIPTORS: *Meteorites, *Cratering, *Silicon
compounds, Dioxides, Detection, Analysis, *Petrology.

(Earth Sciences--Geology, TT, v. 10, no. 3)

63-17537

I. Nekrasov, I. A.
II. Raudonis, P. A.
III. DSIS-T-385-R
IV. NRCC C-4399
V. Directorate of Scientific
Information Services
(Canada)

Office of Technical Services

THE MODELING OF THOUGHT PROCESSES, BY V. M.
GLUSHKOV, 19 PP.

~~XXXXXXXXXX RRR~~,

RUSSIAN, PER, PRIRODA, NO 2, 1963, PP 3-13.

JPRS 18673

SCI - MISC

MAY 63

228,043

LIFE IN THE UNIVERSE, BY A. I. OPARIN, 10 PP

RUSSIAN, PER. 231300A, NO 2, 1963, PP 14-21

UPRS 21026

SCI-MISC
SEP 63

343,604

S-440/64

Elektron Studies the Earth's Radiation Belts.
(SF-3120)

RUSSIAN, per, Priroda, No 2, 1963, pp 114-116.

*JPRS

Sci - Aero
Apr 64

Rotation of the Earth and Circulation of
the Atmosphere,

RUSSIAN, per, Priroda, No 2, 1963, p 116.

NLL Ref: #3546 1963 (392) (Loan)

Sci - Earth Sci & Astron
Feb 64

DE 3-10-64

128-10

248,585

"Dragons" of the Kozodo Island,
by E. A. Paleev, et al.
RUSSIAN, per, Priroda, No 3,
1963, pp 24-35.
NRH 9-28-64

Sci-
Jul 65

286,146

THE CHEMICAL SYNTHESIS OF NUCLEIC ACIDS, BY
B. F. VANYUSHIN, 12 PP.

Vol LII,
RUSSIAN, PER, PRIRODA, *ANO 4,* 1963, PP 29-35.

JPRS 19405

SCI - BIOL & MED
MAY 63

231,368

TELEVISION PHOTOGRAPHY OF THE MOON, BY
N. F. KUPREVICH, 9 PP.

RUSSIAN, PER, PRIRODA, NO 4, 1963, PP 90-3.

JPRS 20223

SCI-EARTH SCI
JULY 63

235, 26

New Ways of Synthesizing Rubber, by
W. A. Delgostok, 13 pp.
RUSSIAN, per, Priroda, No 5, 1963,
pp. 30-35. 969745
FID-TT-64-1257

Sci-Chem
Jun 65

232,263

The Nation's Water Wealth The Water
Balance and Its Transformation, by
A. M. Grien, N. N. Dreyer, 11 pp.
RUSSIAN, per, Priroda, No 5, 1963,
pp 36-43. 9700231
Dept of the Navy/ONI Tr No 975

Sci-E, Sci
May 66

299,696

RARE PHENOMENA "VISION" IN THE FINGERS OF ROSA
KULESHOVA, BY N. D. NYUBERG, 18 PP.

RUSSIAN, PER, PRIRODA, NO ~~4~~ 5, 1963, PP 61-67

JPRS 20012

SCI - BIOL/MED SCI

JUL 63

235,277

A New Protein-Vitamin Concentrate, *15 pp.*

RUSSIAN, per, Priroda, Vol LII, No 5, 1963,
pp 110-112.

*ACSI I-3775
ID 2253790
525th MI Gp

Sci - Biol & Med Sci

Dec 63

Energy of the Siberian Rivers and the Northern SKea
Route, by V. S. Antonov, 19 pp.
RUSSIAN, per, Priroda, No 6, 1963, pp 25-33.

Navy Tr 3733/ONI 979

Sci - Phys
Mar 64

RUSI I-4969
ID 2:104063864
250,947

XE

Tritons Newts in Permafrost, by A. G. Bannikov.
RUSSIAN, per, Priroda, Vol LII, No 6, 1963, pp 115, 116.
NASA TT F-9162

Sci-Ear Sci

Jan 65

U.S. GOVERNMENT ONLY

270,895

BRIEF DIARY OF FLIGHTS OF COSMONAUTS , V. P.
EYKOVSKIY, Y. V TERESHKOVA, 5 PP.

RUSSIAN, PER, PRIRODA, NO 7, 1963, PP 1.-13.

JPRS 21138

SCI AERO
SEP 63
P

343,975

PRESS CONFERENCE ON FLIGHTS OF "VOSTOK-", 7 PP
RUSSIAN, PER, PRIRODA, NO 7, 1963, PP 14 - 15

JPRS 21133

SCI AERO
SEP 63

343,176

COSMIC FLIGHTS AND IONIZING RADIATION, BY A. V.
LEBEDINSKIY, YU. G. NEFEDOV, 6 PP.

RUSSIAN, PER, PRIRODA, NO 7, 1963, PP 19-24.

JPRS 21138

SCI AERO
SEP 63

343,977

UNDERGROUND WATERS ARE OUR HIDDEN SOURCES OF LIFE,
BY B. S. ABRAMOV, 14 PP.

RUSSIAN, PER, PRIRODA, NO 7, 1953, PP 25-31.

JPRS 20994

MISC
SEP 63

343,719

Zeolites - Molecular Sieves, by P. P. Rudnikov,
I. M. Petrovskiy, 13 pp.

RUSSIAN, per, Priroda, No 7, 1963, pp 32-37.
9690501

FTD-TT-63-979

Sci - M/M
Jan 64

248,664

THE EARTH'S MANTLE AND CRUST, BY L S TARASOV,
31 PP.

RUSSIAN, PER, PRIRODA, NO 8, 1963, PP 3-17.

JPRS 21828

SCI-~~EAR~~ SCI & ASTRON
NOV 63

241,634

RELATION OF MORPHOLOGY AND ENGINEERING, BY V. M
BEL'KOVICH, 22 PP.

RUSSIAN, PER, PRIRODA, VOL LII, NO 3, 1963,
PP 20-30.

JPRS 21817

SCI - BIOL & MED SCI
NOV 63

242,069

HOW TO INCREASE THE ACCURACY OF WEATHER FORECASTING
-- AN AUTOMATIC TELEMETERING HYDROMETEOROLOGICAL
SYSTEM, BY V P PETROV, 13 PP

RUSSIAN, PER, PRIRODA, NO 8, 1963, PP 38-44

JPRS 21828

SCI-STAR SCI & ASTRON
NOV 63

241,635

CHEMICAL ELEMENTS AND LIFE, BY A A ~~KREBNIK~~ DROBKOV,
12 PP.

RUSSIAN, PER, PRIRODA, VOL LII, NO 3, 1963, PP 8 45-52

JPRS 21817

SCI - BIOL & MED SCI
NOV 63

242,070

OPTICAL PHENOMENA IN THE ATMOSPHERE, BY A. D
ZAMORSKIY, 10 PP.

RUSSIAN, PER, PRIRODA, NO 8, 1963, PP 62-66.

JPRS 21828

SCI-EARTH SCI & ASTRON
NOV 63

241,636

THE FLAT HYDROGEN CLOUD AROUND THE EARTH, BY
P. V. SHCHEGLOV, 8 PP.

RUSSIAN, PER, PRIRODA, NO 8, 1963, PP 85-93

JPRS 21828

SCI-~~EAR~~ SCI & ASTRON
NOV 63

241,637

PALEOGEOGRAPHY AND THE QUEST FOR RICH OIL DEPOSITS,
BY N. I. MARKOVSKIY, 7 PP.

RUSSIAN, PER, PRIRODA, NO 8, 1963, PP 8888-90

JPRS 21028

SCI-STAR SCI & ASTRON
NOV 63

241,638

S-927/63

Mesoscopie, 2 pp.

RUSSIAN, per, Priroda, No 8, 1963, pp 105-106.

²
*JPRS/DC-8993
(Special)

Sci - Earth Sci & Astron
Oct 63

How the Life of Academician L. D. Landau Was Saved,
by N. I. Grashchenkov, N. N. Anichkov, 6 pp.
RUSSIAN, per, Priroda, Vol LII, 1963, pp 106-108.
AEC-UCRL-Tr-1018(L)

Sci-Biol & Med
Mar 64

252,857

THE STRATOSPHERE AND MESOSPHERE, BY L A KOZAKOV,
V. A. SHTAL', 9 PP.

RUSSIAN, PER, PRIRODA, NO 9, 1963, PP 17-21.

JPRS 219788

SCI-EARTH SCI
DEC 63

242,967

Ultra Pure Substances, Analytical
Chemistry of Traces, by I. P. Alimarin,
9 pp.
RUSSIAN, per, Priroda, No 9, 1963, pp 27-31.
9698508
FFD-TT-65-699

Sci-Chem
Nov 65

291,472

The Venusian Ionosphere Radar Research,
by V. I. Slysh.
RUSSIAN, per, Priroda, No 9, 1963,
pp 68-71.
NTC 72-10614-03B

Apr 72

Chemical Synthesis Of Nucleic Acids, by B.F.
Vanyushin, 22p.
RUSSIAN, per, Priroda (USSR), Vol 52, No 4,
1963, pp 29-35.
OTS TT-64-19668

B. F. Vanyushin
321,673

Sci - Chemistry
Mar 67

Heterosis in Vegetable Crops, by D. D. Brezhnev.
RUSSIAN, per, Priroda, No 9, 1963, pp 50-55.
9222255
USDA Tr A-1439

Sci - Agri
May 64

259,680

S-1078/63

All-Union Conference on the Acclimatization of
Animals, by H. K. Vereshchagin. (BY-7922)

RUSSIAN, per, Priroda, No 9, 1963, pp 112-114.

*JPRS

Sci - Med
Nov 63

CYBERNETICS AND THE DEVELOPMENT OF CONTEMPORARY
SCIENTIFIC KNOWLEDGE, BY I. B. NOVIK, 14 PP.

RUSSIAN, PER, PRIRODA, NO 10, 1963, PP 3-11.

JPRS 22296

SCI-MISC
DEC 63

244,248

A Protein-Like Polymer, by V. G. Debabov,
V. A. Shibnev, 6 pp.
RUSSIAN, per, Priroda, No 10, 1963, pp 32-35.
ACSI I-4447
ID 2204010064
5.25th MI Gp

Sci - B & M Sci
Jul 64

263,350

An Iron Meteorite Shower, by I. S.
Astapovich.
RUSSIAN, per, Priroda, 1963, No 10,
pp 87-89.
NIL 3546 1964 (387) (On Loan)

Aug 65

286,489

Caprolite, by Korshak, Sergeyev, *et al*, 4 pp.

RUSSIAN, per, Priroda, No 10, 1963, pp 98-100.

*ACSI I-4342
ID 2204008164

Sci - M/M
Mar 64

THE LUMINESCENCE OF ATLANTIC OCEAN WATERS, BY
A. P. KUZNETSOV, 5 PP.

RUSSIAN, PER, PRIRODA, NO 10, 1963, PP 102-104.

JPRS 22251

SCI-BIOL & MED SCI
DEC 63

244,215

On ~~the~~ the Border Between Two Oceans, by Yu. P. Zaytsev,
10 pp.
RUSSIAN, per, Priroda, No 11, 1963, pp 27-31.

JPRS 23331

Sci-Biol
Feb 64

250,430